

Docket No. 3868-0111P

IN THE CLAIMS:

Please amend the claims as follows:

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3. (Amended) Therapeutic system according to Claim 1, characterized in that the vapour-deposited metal is aluminium.

4. (Amended) Therapeutic system according to Claim 1, characterized in that the plastic films of the protective layer, which are provided with a vapour-deposited metal layer, are rendered adhesive on at least one side.

AL 5. (Amended) Therapeutic system according to Claim 1, characterized in that the plastic films are selected from the group of polyester, polyethylene, polypropylene, polyamide, polyurethane, polyvinyl chloride, polyvinylidene chloride, polyvinyl alcohol and ethylene-vinyl acetate copolymer.

6. (Amended) Therapeutic system according to Claim 1, characterized in that the plastic films have a thickness between 0.004 to 1.0 mm, preferably between 0.010 and 0.5 mm.

7. (Amended) Therapeutic system according to Claim 1, characterized in that it contains nitroglycerine as ingredient.

8. (Amended) Therapeutic system according to Claim 1, characterized in that it contains nicotine as ingredient.

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9. (Amended) Process for the manufacture of plastic films, provided with a vapour-deposited metal layer, for transdermal therapeutic systems according to Claim 1, characterized in that to obtain absolutely impermeable double-face metal layers, the vapour deposition is performed under high vacuum in at least one operation.

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10. (Amended) Process for the manufacture of plastic films, provided with a vapour-deposited metal layer, for transdermal therapeutic systems according to Claim 1, characterized in that to obtain absolutely impermeable metal layers, the vapour deposition is performed with the aid of a plasma in at least one operation.

11. (Amended) Use of plastic films according to Claim 1 for manufacturing dermal or transdermal therapeutic systems containing readily volatile active agents or auxiliary agents.

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